UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

26191

7590

11/20/2003

FISH & RICHARDSON P.C. 3300 DAIN RAUSCHER PLAZA 60 SOUTH SIXTH STREET MINNEAPOLIS, MN 55402

| EXA      | MINER        |
|----------|--------------|
| FLOOD,   | MICHELE C    |
| ART UNIT | PAPER NUMBER |

DATE MAILED: 11/20/2003

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/039,246      | 01/04/2002  | Suk II. Cho          | 09143-018001        | 7295             |

TITLE OF INVENTION: DIETARY SUPPLEMENTS AND METHODS FOR TREATING PAIN AND INFLAMMATION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$300           | \$1630           | 02/20/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

|   |   |  | OI LAA  | (103) 140-4000  |  |  |
|---|---|--|---|---|--|--|
| appropriate All further cou   | respondence including the l<br>below or directed otherwise  | Patent advance orde  | ers and notificatio   | n of maintenance fees   | uired). Blocks 1 through 4 s<br>will be mailed to the current<br>s; and/or (b) indicating a sep-   | Correspondence address as              |
| CURRENT CORRESPONDENCE  | E ADDRESS (Note: Legibly mark-u)  | p with any corrections or us   | se Block 1)   | Fee(s) Transmittal. T   | f mailing can only be used f<br>his certificate cannot be used<br>hal paper, such as an assignment | for any other accompanying             |
| 26191 7:  | 590 11/20/2003  |  |   | have its own certifica  | te of mailing or transmission.   | circ of formal drawing, musi           |
| FISH & RICHAF   | RDSON P.C.  |  |   | Ci  | rtificate of Mailing or Tran   | smission                               |
| 3300 DAIN RAUS  | CHER PLAZA  |  |   | I hereby certify that to<br>States Postal Service                           | this Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>ill Stop ISSUE FEE address   | ig deposited with the United           |
| 60 SOUTH SIXTI  |   |  |   | addressed to the Ma   | al Stop ISSUE FEE address  | above, or being facsimile              |
| MINNEAPOLIS, N  | MN 55402  |  |   | transmitted to the US   | PTO, on the date indicated be  | (Depositor's name)                     |
|   |   |  |   | <b></b>   |  |  |
|   |   |  |   | <del></del>   |  | (Signature)                            |
|   |   |  |   |   |  | (Date)                                 |
| APPLICATION NO.   | FILING DATE   | FI   | IRST NAMED INVE   | NTOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.                       |
| 10/039,246  | 01/04/2002  |  | Suk H. Cho  |   | 09143-018001   | 7295                                   |
| TITLE OF INVENTION: D   | IETARY SUPPLEMENTS  | AND METHODS FO   | OR TREATING P   | AIN AND INFLAMM   | TION   |  |
|   |   |  |   |   |  |  |
|   |   |  |   | ·   |  |  |
| APPLN. TYPE   | SMAIL ENTITY  | ISSUE FEE  | <u> </u>  | PUBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE                               |
| nonprovisional  | NO  | \$1330   |   | \$300   | \$1630   | 02/20/2004                             |
| EXAM  | INER  | ART UNIT   | r   | CLASS-SUBCLASS  | J  |  |
| FLOOD, M  | IICHELE C   | 1654   |   | 424-094100  |  |  |
|   | e address or indication of "F   | ee Address" (37  | 2. For printing of  | n the patent front page   | , list (1) the   |  |
| CFR 1.363).   |   |  |   | 3 registered patent   | attorneys or 1   |  |
| Change of corresponded Address form PTO/SB/I  | ence address (or Change of C  | Correspondence   |   | natively, (2) the name<br>a member a registered                             | attorney or 2  |  |
|   | ion (or "Fee Address" Indica  | tion form  |   | names of up to 2 regis  | itered patent  |  |
|   | or more recent) attached. Use   |  | will be printed.  | nts. If no name is liste  | 3  |  |
| 3. ASSIGNEE NAME AND  | RESIDENCE DATA TO B   | E PRINTED ON TH  | IE PATENT (prin   | t or type)  |  |  |
| PLEASE NOTE: Unless<br>been previously submitte<br>(A) NAME OF ASSIGN   |   |  |   | he patent. Inclusion of a<br>etion of this form is NO<br>TY and STATE OR CO | assignee data is only appropri<br>IT a substitute for filing an ass<br>DUNTRY)                     | ate when an assignment has<br>ignment. |
|   | e assignee category or catego   |  |   |   | corporation or other private g   | roup entity 🔲 government               |
| 4a. The following fee(s) are  | enclosed:   |  | Payment of Fee(s)   |   | 1  |  |
| ☐ Issue Fee   |   |  |   | mount of the fee(s) is en<br>lit card. Form PTO-2038                        |  |  |
| ☐ Publication Fee   | Copies  |  | , ,   |   | charge the required fee(s), or   | credit any overnaument to              |
|   |   |  | Deposit Account N   | umber   | (enclose an extra c  | copy of this form).                    |
| Director for Patents is reque   | sted to apply the Issue Fee a   | nd Publication Fee (i  | if any) or to re-app  | ly any previously paid  | issue fee to the application ide   | entified above.                        |
| (Authorized Signature)  |   | (Date)   |   |   |  |  |
| NOTE; The Issue Fee another than the applicant; interest as shown by the re   | d Publication Fee (if requir<br>a registered attorney or ag<br>cords of the United States Pa  | ed) will not be acceent; or the assignee atent and Trademark   | epted from anyone<br>or other party in<br>Office.   |   |  |  |
| This collection of informa obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner Under the Paperwork Re | ation is required by 37 CFR by the public which is to fi y is governed by 35 U.S.C. I tes to complete, including gm to the USPTO. Time with amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Virguitation Act of 1995, no patents. | 1.311. The informatile (and by the USP 122 and 37 CFR 1.14 athering, preparing, il vary depending urequire to complete to the Chief Information Commerce, Ale TED FORMS TO ginia 22313-1450. | ation is required to<br>TO to process) at<br>I. This collection is<br>and submitting the<br>pon the individua<br>this form and/o<br>ation Officer, U.S.<br>exandria, Virginia<br>THIS ADDRESS |   |  |  |
| collection of information u   | inless it displays a valid OM   | B control number.  |   | 1   |  |  |



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION N             | O. F | ILING DATE             | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |      |  |
|---------------------------|------|------------------------|----------------------|-------------------------|------------------|------|--|
| 10/039,246                |      | 01/04/2002             | Suk H. Cho           | 09143-018001 7295       |                  |      |  |
| 26191                     | 7590 | 11/20/2003             |                      | EXAM                    | NER              |      |  |
| FISH & RIC                |      | - · - · <del>- ·</del> |                      | FLOOD, MI               | CHELE C          |      |  |
| 3300 DAIN F<br>60 SOUTH S |      |                        |                      | ART UNIT                | PAPER NUMBER     |      |  |
|                           |      |                        | POLIS, MN 55402      |                         |                  | 1654 |  |
|                           |      |                        |                      | DATE MAILED: 11/20/2003 | 1                |      |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

| APPLICATION N             | IO. F                 | ILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|---------------------------|-----------------------|------------|----------------------|-------------------------|------------------|
| 10/039,246                | 10/039,246 01/04/2002 |            | Suk H. Cho           | 09143-018001            | 7295             |
| 26191                     | 7590                  | 11/20/2003 |                      | EXAM                    | INER             |
| FISH & RIC                |                       |            |                      | FLOOD, M                | ICHELE C         |
| 3300 DAIN I<br>60 SOUTH S |                       |            |                      | ART UNIT                | PAPER NUMBER     |
| MINNEAPO                  |                       |            |                      | 1654                    |                  |
|                           |                       |            |                      | DATE MAILED: 11/20/2001 | <b>ર</b>         |

## Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.